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h-ITAC (AF647®), synthetic

100 µg

Catalogue number: CAF-13

Almac Peptide and Protein Technologies

Chemokines

Custom Peptides

Site-Specific protein labelling

Modified Histones

Ubiquitylated peptides

Product Information

Product h-ITAC (AF647®)

Name: CXCL11

Synonyms: CXCL11(AF647®) human, Small-inducible cytokine B11;

Interferon-inducible T-cell alpha chemoattractant; Interferon-

gamma-inducible protein 9; IP-9; H174; Beta-R1

Swiss Prot O14625

Accession No:

Sequence: FPMFKRGRCL CIGPGVKAVK VADIEKASIM YPSNNCDKIE

VIITLKENKG QRCLNPKSKQ ARLIIKKVER KNF-

K(Alexa647®)-NH2

Modifications: AF647® incorporated at indicated position in a molar ratio of

dye:peptide of 1:1.

Specification

HPLC Purity: >95% area/area at 214nm

Determined

Mass:

9.3 kDa

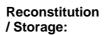
Formulation /

Blue powder lyophilized from water/acetonitrile/ TFA to

Appearance: generate the TFA salt form.

Peptide content determined by UV analysis at 280nm.

Preparation and Storage



It is recommended that unopened vials are stored at -20 °C to -70 °C for periods of up to 18 months. Avoid repeat freeze-thaw

cycles.

It is recommended vials be centrifuged prior to opening.

Water can be used to prepare stock solutions of 20 μ mol.L-1. Stock solutions with up to 30% DMSO/water can also be

prepared.

Not fully tested. For research use only. Not for use in human diagnostic or therapeutic procedures.

